

Cal OES Daily Situation Report

January 11, 2017



Mono County – June Lake Village

Photo Credit: Caltrans District 9 Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Chad Stokes (Day) Grady Tunnell (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Sherri Sarro
IDO	Sherryl Jones
CDO	Nancy Smith
SDO	Justin Frieler
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Dominick Pedicino
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 3	Level 1	Level 2	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide January Winter Storms Slides

Cal OES INLAND REGION

Rock Creek Dam Incident, Auburn, Placer County

- On 01/10/17 at 2142 hours, the Pacific Gas and Electric (PG&E) reported that an uncontrolled overflow of the Rock Creek Dam has occurred due to recent flood waters due to the lake reaching capacity. The water is spilling through the spillway. The California State Warning Center (CSWC) conducted all appropriate notifications per Standard Operating Procedure (SOP). There is currently no threat to the public. The Sheriff's Department would be the final authority to make a decision on whether or not to perform precautionary evacuations due to the proximity of structures to the dam.
- See 2017 Statewide January Winter Storms Slides

Cal OES SOUTHERN REGION

911 Outage Mono and Inyo County

- On 01/11/17 at 0930 hours, the California State Warning Center (CSWC) was advised of a 911 outage at Inyo County Sheriff, Bishop PD, Mono County Sheriff, Mammoth PD CHP Bishop. These locations are Public Safety Answering Points (PSAPs) and are unable to receive 911 calls.
- Frontier is aware of the outage and is investigating and will provide updates as they become available.
 - See 2017 Statewide January Winter Storms Slides

SITUATION SUMMARY

2017 Statewide January Winter Storms

Deployments

- 1 Cal OES Representative deployed to Department of Water Resource's (DWR) Flood Operations Center (FOC).

Activations

- The State Operations Center (SOC) is activated at Level 3.

State/Federal Agency Preparatory Activities

Cal OES Law Branch

- Cal OES Law Branch Assistant Chiefs are working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff's Department to gain situational awareness and monitor activity throughout the regions. Regular check-ins with RMACS will be conducted to monitor the impacts from the storms. Assistant Chiefs are participating in numerous conference calls Statewide to share and gain situational awareness.
- Numerous flooding warnings, watches, actual events and evacuations are taking place throughout the State. All updates are being captured in the Law Sit Rep and forwarded to the SOC twice a day.
- A Law Enforcement Situation Report is being generated each day at 0900 and 1500 hours and entered into WebEOC and sent to the SOC.

State Parks

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to take precautions for storm preparation, as well as staffing accordingly and advising park visitors via typical communication methods.

California Nevada River Forecast Center

- The California Nevada River Forecast Center (CNRFC) will extend staffing coverage overnight through 01/11/17 and will issue four hydrologic forecasts per day. These briefings are scheduled daily at 1000 hours through mid-week.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) is activated with 24-hour operations, utilizing a 12-hour operational period. They continue to participate in conference calls with Cal OES and local agencies.
 - DWR advises there are no requests for assistance at this time.
 - Updates will follow if they become necessary.

Missions

2017-Cal OES – 29200 – State Agency Representatives in the State Operations Center (SOC)

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region

The Cal OES Coastal Duty Officer (CDO) advised that Cal OES Coastal Region will continue to monitor activity throughout the region.

- The Region will conduct daily conference calls at 1300 hours with Operational Areas (OAs), tribes, CUEA, State Agencies and the weather service to monitor the impacts from storms that may bring significant wind, power outages, transportation impacts, flooding, heavy rains, and colder temperatures.
- All airports within the Coastal Region are experiencing flight delays and cancellations. This will be ongoing for the next several days.
- Golden Gate National Park in Marin County is closed due to weather and flooding.
- All activated OAs will submit their situation reports in Cal EOC under 2017 Coastal Region January Storms.

Activations

- Coastal Region REOC is currently activated at level 2 with an operation period of 0900-1800.
- California Highway Patrol (CHP) Golden Gate Division has activated their Emergency Operations Center (EOC) on a limited basis.
- Caltrans/CHP District 4 through their Traffic Operations Center continues to monitor all traffic and weather throughout 12 Bay Area Counties.
- City of Novato
- City of Sausalito
- Hoopa Valley Tribe EOC
- Humboldt County EOC
- Marin County EOC – Duty Officer Status
- Mendocino County EOC
- Santa Cruz County EOC
- Sonoma County EOC

Evacuations

- City of Hollister

Road Closure

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Proclamations

- Monterey County:
 - On 01/09/17 at 1503 hours, the California State Warning Center (CSWC) received two Proclamations from Monterey County due to the January winter storms. There are no requests for state assistance.
- Santa Clara County:
 - On 01/08/17 at 2137 hours, the CSWC received a Proclamation from The City of Gilroy declaring a local emergency due to the 2017 Statewide January Winter Storms. There are no requests for state assistance.
- Sonoma County:
 - On 01/08/17 at 1648 hours, the CSWC received a Proclamation from Sonoma County declaring an emergency due to the 2017 Statewide January Winter Storms. There are no requests for state assistance.
- Hoopa Valley Tribe:
 - On 01/08/17 at 1609 hours, the CSWC received a Proclamation from the Hoopa Valley Tribal Council. The Hoopa tribe's emergency proclamation is not requesting State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation.
- Santa Cruz County:
 - On 01/10/17 at 1910 hours, the CSWC received a Proclamation from Santa Cruz County due to the January Winter Storms. The County is requesting that a copy of the Proclamation be forwarded to the Director of Cal OES, forwarded to the Governor, and that he issue a Proclamation declaring an emergency in Santa Cruz County; and that Governor request a presidential declaration and both State and Federal funding assistance.
- City of Benicia, Solano County:
 - On 01/10/17 at 2330 hours, the CSWC received a Proclamation from the City of Benicia due to the January Winter Storms. In preservation of life safety, the City has ordered the closure of access to selected local roads. There are no requests for state assistance.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Deployments

- 5 Cal OES Emergency Services Coordinators (ESC) are deployed within the Region as Cal OES Agency Representatives.

Critical Infrastructure

- Pacific Gas and Electric (PG&E) has staffed their Emergency Operations Center (EOC) to coordinate any power outages..
- A base camp has been established in Scotts Valley, Santa Cruz County, to address issues in the county through 01/11/17.
- California Utilities Emergency Association (CUEA) has deployed 20, 4-man distribution crews from SCE in support of PG&E's restoration engagement in Half Moon Bay, CUEA also deployed City of Lodi, Redding Electric, City of Roseville Power to Ft Bragg to support PG&E restoration. Deployed LADWP crews for PG&E Ukiah restoration.
- Deployed AT&T to Sonoma County for communication failures.

Transportation

- Caltrans has implemented a 24 hour staffing pattern with 0600 to 1800 and 1800 to 0600 shifts in affected counties.
 - Caltrans activated their Department Operations Center (DOC) at Level 1.
 - CHP Golden Gate Division reports they will be monitoring roadways, hazards and will be in communication with Caltrans.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Shelters

- Humboldt County:
 - Fortuna Community Service, 2331 Rohnerville Road, Fortuna has been identified as a potential shelter and placed on standby
- Lake County:
 - American Red Cross has opened an evacuation center on 01/10/17 at 1700 hours:
 - Hidden Valley Lake Association Community Center, 18677 Lakeridge Circle, Hidden Valley Lake
- Mendocino County:
 - Ukiah High School, 1000 Low Gap Road has been opened as an evacuation shelter (Closed)
 - Midnight Count: 3
 - Mendocino County Office of Education, 2240 Old River Road has been opened as an evacuation shelter (Closed)
 - Midnight Count: 0
- Monterey County:
 - Carmel Middle School, 4380 Carmel Valley Road, Carmel, has been opened as an evacuation shelter
 - Midnight Count: 0
- San Benito County:
 - Veterans Memorial Building, 649 San Benito St, Hollister, has been opened as an evacuation shelter
 - Midnight Count: 0
- Santa Clara County:
 - Wheeler Auditorium, 250 West 6th St, Gilroy has been identified as a potential shelter and is on standby
- Sonoma County:
 - Santa Rosa Veterans Memorial Building, Santa Rosa, has been opened as an evacuation shelter
 - Midnight Count: 3

Schools

Humboldt County

- On 01/11/17, Ferndale City Schools are closed.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Missions

- 2017-Coastal-29146 - Del Norte County has requested local CAL FIRE sandbagging crews in preparation for upcoming heavy precipitation.
- 2017-Coastal-29152 - Del Norte County has requested reflective cones.
- 2017-Coastal-29153 - Del Norte County has requested barricades.
- 2017-Coastal-29154 - Del Norte County has requested a windmaster or equivalent.
- 2017-Coastal-29155 - Del Norte County has requested visibility signs.
- 2017-Coastal-29156 - Del Norte County has requested Type 2 barricade lights.
- 2017-Coastal-29157 - Del Norte County has requested a trailer mounted message board.
- 2017-Coastal-29200 – Santa Clara County has requested Mass Care and Shelter Operation in the city of Gilroy.
- 2017-SOC-29290 – Lassen County has requested 2 hand crews on scene to fill sand bags.
- 2017-CREOC-29301 - Monterey County has requested 2 crews to fill sandbags.
- 2017-Coastal-29329 - Santa Clara County- Morgan Hill- Hand crews have been requested for flood fighting.
- 2017-CREOC-29377 – Santa Cruz has requested 1 hand crew to assist with filling and deploying sand bags.
- 2017-CalOES-29389 – Sonoma County- an Internet Comm Vehicle has been requested.
- [2017-CREOC-29440 – Pumper trucks for wastewater transportation.](#)
- [2017-CREOC-29448 – Four 5K Gallon Trucks with pumps and operators.](#)

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Humboldt County:

- Eel River at Scotia is forecast to crest at [51.9 feet this morning](#)
 - Potential Impacts: Minor flooding in the Shively area is possible.
- Eel River at Fernbridge is forecast to crest at [25.1 feet this morning](#)
 - Potential Impacts: Minor flooding of Highway 211 to Ferndale south of Fernbridge. Much of the Eel Delta may be flooded, including areas northwest of Loleta, the western portion of Cannibal Island Road. Flooding will be enhanced for longer duration events. A Special Action Advisory is being issued to all owners of livestock in areas adjacent to the Eel River and other low-lying areas. These animals are at risk due to river rises and appropriate action should be considered.

Mendocino County:

- Navarro River at Navarro is forecast to crest at [34.2 feet this morning](#)
 - Potential Impacts: Significant flooding over the south bank approximately 1 mile east of Highway 1, and damage to property including 6 homes is possible. Expect closure of Highway 128. Motorists should use alternative routes.
- [Russian River at Hopland has been observed at 21.3 feet, but is forecast to recede to 18.1 feet this morning.](#)
 - Potential Impacts: Severe bank erosion is likely with widespread flooding of farm land, buildings and low-lying homes in the Hopland, Ukiah, and Talmage areas. Many secondary roads will be flooded. This level of flooding caused 6100 acres to flood in February 1940.

Sonoma County:

- Russian River at Guerneville is forecast to crest at [37.6 feet this evening](#)
 - Potential Impacts: Significant flooding can be expected throughout the lower portions of the Russian River. Mirable Park will be flooded. Mirabel Road is expected to flood at River Road. Rio Nido village is forecast to begin flooding. River Road east of Guerneville and River Boulevard east of Monte Rio are expected to flood.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Napa County:

- Napa River at Napa is forecast to crest at [25.4 feet this morning](#)
 - Potential Impacts: Flooding of lowest parts of towns in reach begins. Inundation of lowest agricultural land in Napa Valley. Some secondary roads are inundated. Moderate damage from bank erosion and sediment deposition throughout the reach.

River Forecast - The following rivers are forecast to meet or exceed monitor stage:

- Del Norte County: Klamath River at Klamath
- Humboldt County: South Fork Eel River at Miranda; Mad River at Arcata
- Santa Cruz County: Pajaro River at Chittenden
- [Napa County: Russian River at Healdsburg](#)
- [Solano County: Sacramento River at Rio Vista](#)
- [Santa Clara County: Pajaro River at Chittenden](#)
- [Monterey County: Carmel River at Robles Del Rio](#)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region

Activations

- City of West Sacramento
- [El Dorado EOC](#)
- Fresno County EOC
- Kern County EOC
- Lassen County EOC
- Merced County EOC
- Placer County EOC
- Plumas County EOC
- San Joaquin County EOC
- [Sutter County EOC](#)
- Trinity County EOC
- Tuolumne County EOC
- Yolo County EOC
- Yuba County EOC

Proclamations

- City of Portola:
 - On 01/09/17 at 0942 hours the California State Warning Center (CSWC) received a Proclamation from the City of Portola, Plumas County due to the January winter storms . There are no requests for state assistance.
- Alpine County:
 - On 01/09/17 at 1618 hours, the CSWC received a Proclamation from Alpine County due to the January winter storms. There are no requests for state assistance.
- Plumas County:
 - On 01/08/17 at 1420 hours the CSWC received a Proclamation from Plumas County declaring an emergency due to the 2017 Statewide January Winter Storms. There are no requests for state assistance.
 - On 01/10/17 at 1210 hours the CSWC received a Ratified Proclamation from Plumas County. There are no requests for state assistance.
- City of Placerville, El Dorado County
 - [On 01/10/17 at 1818 hours, the CSWC received a Proclamation from the City of Placerville due to the January Winter Storms. There are no requests for state assistance.](#)



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SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Deployments

- 5 Cal OES Emergency Services Coordinators (ESC) are deployed within the Region as Cal OES Agency Representatives.
- Deputy Region Administrator is deployed to Sacramento County EOC.

Infrastructure

- No issues at this time.

Transportation

- CHPs Northern Division has deployed additional commercial assets to the Hwy 299 / 89 area.

Evacuations

- Yosemite National Park has closed the Yosemite Valley Area of the park and evacuated all tourists and non-essential staff from the valley.
 - Per the Cal OES Inland Duty Officer (IDO), [the Park is expected to open fully today, 01/11/17.](#)
 - There are no requests for assistance or unmet needs.
- Madera County:
 - Evacuations are due to an Unusual Release from the Crane Valley Dam that has impacted approximately 600 homes.
 - Advisory Evacuations:
 - The listed streets are within the downstream area that would be impacted if the dam were to fail:
 - Road 222 between Railroad Grade Road and Road 200, Road 226 between Keller Road and Road 222, Manzanita Lake Drive, Central Camp Road between Road 222 and ½ of a mile west of Road 274, Road 225 between Road 222 and Road 274, Road 228, Wah-up Way, Kunigib Way, Amber Lane, Weatherly Lane, Willow Creek Drive, Church Street.
 - Mandatory Evacuations:
 - East side of Church Street and the Bass Lake Mobile Home Park on the west side of the street.
 - 12 people have evacuated, with 1 refusal.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Shelters

- Amador County:
 - American Red Cross (ARC) opened a winter shelter on 01/11/17 at Evelyn Bishop Hall, 600 Church Street, Ione.
 - Midnight Shelter Count: 0
- Yuba County:
 - American Red Cross (ARC) opened a winter shelter on 01/08/17 at 0800 hours at Yuba College, 2088 N. Beale Road, Marysville.
 - Midnight Shelter Count: 11
 - Large animals, RVs, and motorhomes are being accepted, at Yuba County Fairgrounds, 442 Franklin Avenue.
- Sacramento County:
 - Elk Grove Pavilion, 9950 Elk Grove Florin Road, Elk Grove
 - Midnight Shelter Count: 0
 - Rio Linda High School, 6309 Dry Creek Road, Rio Linda
 - Midnight Shelter Count: 0
- Madera County:
 - Oakhurst Evangelical Free Church: 50443 School Road, Oakhurst [has closed](#)
- Lassen County:
 - ARC Shelter open at Jensen Hall, 195 Russell Avenue, Susanville [has closed](#)
- Placer County:
 - A shelter at the North Tahoe Event Center in Kings Beach [has closed](#)



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Tehama County:

- Sacramento River at Tehama Bridge is forecast to reach **215.6 feet this morning**
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Vina Woodson Bridge is forecast to reach **183.7 feet this morning**
 - Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Glenn County:

- Sacramento River at Ord Ferry is forecast to reach 115.5 feet tonight
 - Potential Impacts: Designated flood stage. Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Sacramento County:

- Cosumnes River at Michigan Bar is forecast to reach **13.4 feet this morning**.
 - Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.
- Mokelumne River at Benson's Ferry is forecast to crest at **18.6 feet tomorrow afternoon on 01/12/17**.
 - Potential Impacts: Some local farm roads are closed. Low lying areas along the river are flooded.

Yolo County:

- Yolo Bypass at Lisbon is forecast to reach 19.8 feet on 01/12/17 at 1400 hours
 - Potential Impacts: Mound Farms and Senator Outing Duck Club are flooded.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Tehama County: Sacramento River at Red Bluff; [Sacramento River at Bend Bridge](#)

Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Yuba County: Yuba River at Marysville

Sutter County: Sacramento River at Tisdale Weir

Placer County: Bear River at Wheatland

Sutter County: Feather River at Nicolaus; Sacramento River at Fremont Weir, Sacramento River at Tisdale Weir

Sacramento County: Sacramento River at I Street; [Cosumnes River at McConnell](#)

Stanislaus County: [San Joaquin River at Newman](#); Tuolumne River at Modesto

Alpine County: West Fork Carson River at Woodfords

[Merced County: Bear Creek at McKee Road](#)

[Plumas County: Middle Fork Feather River at Portola](#)

[Yolo County: Cache Creek at Yolo](#)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>



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SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Southern Region

Proclamations

- City of Duarte
 - On 01/09/17 at 1423 hours, the California State Warning Center received a Resolution to a Proclamation from the City of Duarte. There are no requests for state assistance.

Deployments

- 1 Southern Region Emergency Services Coordinator (ESC) deployed to Mono County.
- 1 Southern Region ESC is deployed to Santa Cruz County, Coastal Region.
- 1 Southern Region ESC is deployed to Monterey County, Coastal Region.

Shelters

Los Angeles County has opened 3 Armories for sheltering due to storms:

- Sylmar Armory will be open for 24 hour operations from 01/10/17 at 1700 hours to 01/13/17 at 0800 hours.
- Pomona Armory will remain open for 24 hour operations through 01/13/17 at 0800 hours.
- [West Los Angeles Armory will be open for 24 hour operations from 01/17/17 at 1700 hours through 01/13/17 at 0800 hours.](#)

Missions

- 2017-SREOC-29224 - Los Angeles County requesting use of various California National Guard armories as weather shelters.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Statewide Significant Watches/Warnings

Many counties in Northern and Central California have active Flood Watches, Flood Warnings, or Flash Flood Watches in effect.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwwa_bc_cal.php

Incidents

- 2017 January Storms has been created in Cal EOC for the regions (Master View)
 - 2017 Coastal Region January Storms
 - 2017 Inland Region January Storms
 - 2017 Southern Region January Storms

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- A storm system will impact portions of Southern California Thursday through early Friday.
- Today, Gusty winds are expected to affect portions of Coastal and Southern California.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

01/11 - 01/17

Today-Thursday

- More rain and snow expected. Creeks and rivers will run near capacity. Standing water, overflows, etc will remain for several days. Impacts to travel will continue, especially through mountain passes.
- Threat of thunderstorms today. Any storms that develop will be capable of producing periods of brief heavy rain which could lead to debris flows and/or mud and rock slides.

Saturday-Sunday

- Drier with no significant weather impacts. Creeks and rivers will continue to run high.

Monday-Wednesday

- Return of moderate to heavy rainfall Northern CA coastal areas. Impacts to travel expected.



California OES Impact Threat Matrix

Jan 11, 2017 – Jan 17, 2017

DAY/THREAT	WED	THU	FRI	SAT	SUN	MON	TUE
Freezing Rain							
Winds	Srn Half of CA						
Snow	Sierra	Sierra & Srn CA	Srn CA Mts				
Heavy Rain/ Flash Flooding	Cntrl & Srn CA	Cntrl & Srn CA	Srn CA				
Debris Flows/Mud Slides	Burn Scars	Burn Scars					
River Flooding	W of Sierra						

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



6 Day Precipitation Forecast

Precipitation (inches)



Eureka
0.25"

Northern
Sierra 5K ft
0.50"

Bay Area
0.25"

Yosemite
Nat'l Park
1.35"

L.A. 0.75"



Valid Wednesday, January 11, 2017 – Tuesday, January 17, 2017.

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

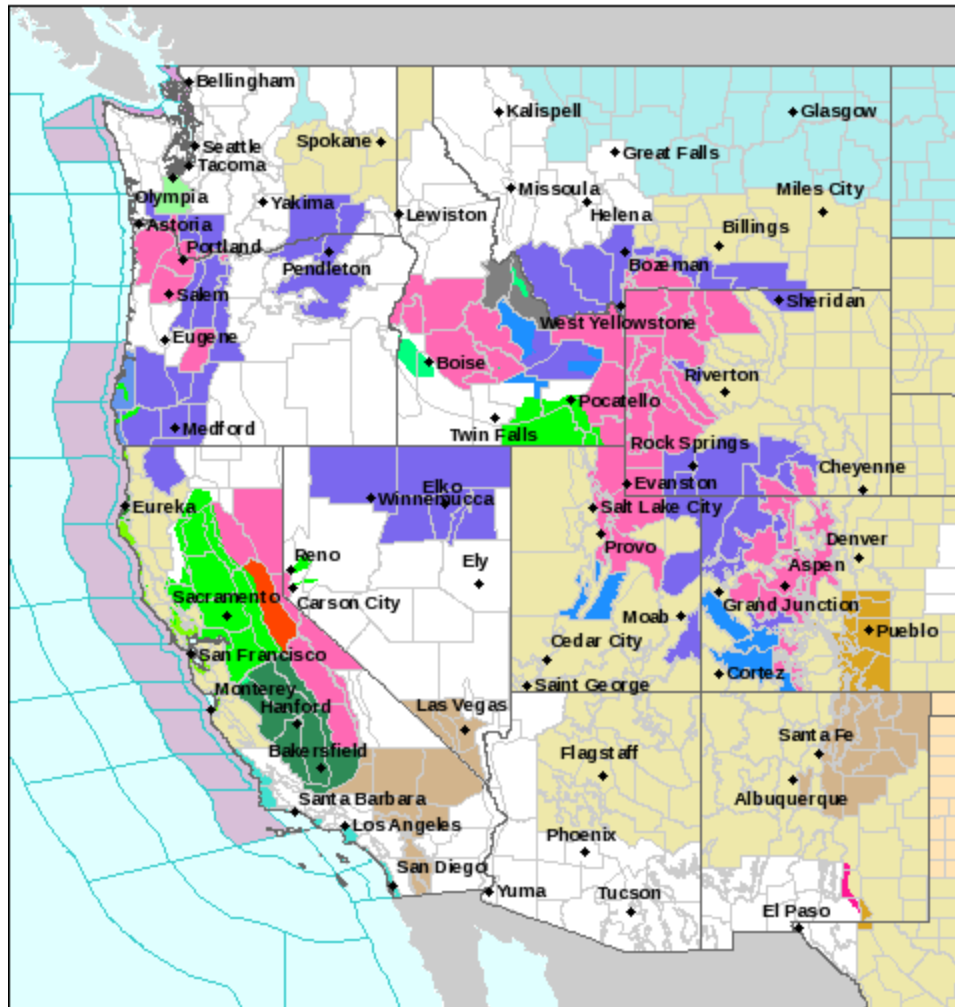
A wet unsettled weather pattern will continue throughout the region until late Thursday. Showers will be more common in the mountains, but they will be possible just about anywhere in the region. Snow levels will be near 2500 feet near the Oregon state line and 4000 feet at the southern end of the region. Dry weather is expected Thursday night until about midday Tuesday as high pressure moves over the region. Periods of overnight and morning valley fog may develop and persist, but some light northerly winds may also develop in the northern Sacramento Valley and nearby foothills, and would keep that area somewhat fog-free. Another major, wet weather system is expected to reach the north coast late Tuesday. By Wednesday heavy precipitation and strong winds will cover a large part of the region, with snow levels 6000 feet or higher.

SOUTHERN CALIFORNIA

The remains of a Pacific storm will bring scattered showers to the region today. Another storm will bring periods of rain to the area Thursday. The rain will end across Central California by early Friday morning, but scattered showers will continue across Southern California through Friday afternoon. Most locations away from the deserts will receive an additional 1 to 3 inches of rainfall through Friday. The snow level will be around 6,000 feet today and then drop to around 4,000 feet Thursday and Friday. South to west winds of 20 to 40 mph with gusts to 60 mph will continue to surface across the wind prone mountain and desert areas through Thursday morning. Maximum temperatures will remain in the upper 30s and 40s across the mountains and 50s to low 60s in the valleys today. Temperatures will cool to the 30s to low 40s across the mountains and upper 40s and 50s in the valleys Thursday and Friday. A ridge of high pressure will build into California from the Pacific bringing a slow warming and drying trend Saturday through early next week. North to northeast winds of 15 to 30 mph with gusts to 50 mph will surface across the mountains and below the canyons and passes of Southern California Friday evening through Saturday morning.



WEATHER MAP



- Blizzard Warning
- Winter Storm Warning
- High Wind Warning
- Avalanche Warning
- Coastal Flood Warning
- Flood Warning
- Flash Flood Watch
- Gale Warning
- Red Flag Warning
- Winter Weather Advisory
- Wind Chill Advisory
- Flood Advisory
- Coastal Flood Advisory
- Small Craft Advisory For Hazardous Seas
- Small Craft Advisory For Rough Bar
- Small Craft Advisory
- Hazardous Seas Warning
- Wind Advisory
- Frost Advisory
- Beach Hazards Statement
- Flood Watch
- Freeze Watch
- Special Weather Statement
- Air Quality Alert
- Hazardous Weather Outlook
- Short Term Forecast



Cal OES
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CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-29403, 01/10/17 at 0745 hours**, LDO was contacted by Calaveras County Sheriff who requested aerial support and resources for a missing person. MP was out on his 4x4 quad and traversed a bridge that had flowing water over it. MP may have been swept away by the water. MP has not been seen or heard from since 01/09/17 at 0800. Family searched for him and then notified local law enforcement late yesterday. Calaveras Sheriff launched a SAR mission and this morning requested aerial assistance. **UPDATE 0912 hours:** Local law enforcement can't fly in current weather conditions. CHP declined due to weather. Mission request has been tasked to CA National Guard and accepted the mission with an estimated wheels off the ground at 1230 hours. **UPDATE 1509:** per CANG they have completed today's mission request and returned to base. Per Calaveras Sheriff, this search utilizing CA National Guard aerial support may continue on 01/11/17 if the water level subsides. A determination will be made in the morning. **Mission Ongoing.**
- **2017-LAW-29095, 01/09/17 at 2000 hours**, This mission has been re-opened. CHP has requested via San Luis Obispo Sheriff's Department cadaver dog to research an area of a vehicle crash that occurred on 01/05/17. There has been one female victim and two dogs recovered deceased. A male victim has not been located. Monterey County Sheriff will assist with this mission providing technical rescue capabilities and a cadaver K9. **UPDATE 01/10/17:** Monterey County Sheriff SAR and SLO Sheriff will coordinate this search tentatively scheduled for 01/11/17 in the morning. **Mission Ongoing.**



CAL OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Mantague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.